

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	SARS and 424/617.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:05
L2	62	viral and 424/617.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:04
L3	21	I2 and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:04
L4	928	"I23" and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:04
L5	21	I3 and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:05
L6	2	I5 and (zinc adj acetate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:07
L7	0	SARS and 514/849.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:05
L8	1	SARS and 514/885.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:09
L9	591	(virus or viral) and 514/885.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:15

## EAST Search History

L10	732901	I9 and zinc acetate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:06
L11	0	I9 and (zinc adj acetate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:07
L12	75	I9 and zinc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:08
L13	34	I12 and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:15
L14	0	SARS and 514/849.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:09
L15	18	(virus or viral) and 514/849.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:10
L16	131	"I18" and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:10
L17	13	I15 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:15
L18	96	(virus or viral) and 514/888.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:15
L19	39	I18 and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:15

## EAST Search History

L20	24	I19 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/22 08:15
S1	29	SARS and (zinc with acetate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:11
S2	154	"I29" and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 13:46
S3	14	S1 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:01
S4	14	S3 and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:10
S5	10	S4 and (polyoxamer or cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:12
S6	25	S1 and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:03
S7	22004	nasal and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 07:02
S8	397	S7 and (zinc with acetate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:11
S9	391	S8 and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:11

## EAST Search History

S10	325	S9 and (polymer or polyoxamer or cellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:12
S11	27	S10 and @py<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:25
S12	11	S11 and (respiratory with tract)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:26
S13	71	S10 and @py<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:30
S14	19	S13 and (respiratory with tract)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/12 14:26
S15	28333	virus and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:49
S16	117	S15 and (zinc adj acetate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 07:08
S17	77	S16 and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 07:04
S18	76	S17 and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 07:04
S19	28	S18 and (viral adj infection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 07:04

## EAST Search History

S20	56	S16 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 07:08
S21	2918	coronavirus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:10
S22	736	S21 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:10
S23	574	S22 and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:11
S24	270	S23 and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:11
S25	268	S24 and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:12
S26	43	S23 and PVP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:12
S27	43	S26 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:13
S28	28	S27 and spray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:13
S29	28333	virus and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:25

## EAST Search History

S30	1553	S29 and PVP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:50
S31	1472	S30 and sodium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:50
S32	519	S30 and (sodium adj hydroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 08:51
S33	20	S32 and @py<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 09:28
S34	1507	S29 and (poloxamers or ethylcellulose)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 09:31
S35	36	S34 and @py<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 09:32
S36	1027	S29 and poloxamers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 09:32
S37	12	S36 and @py<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 09:33
S38	912	S36 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 09:33
S39	19	S38 and @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/13 09:33

## EAST Search History

S40	0	nasal respiratory viral encapsul and inactivat and removal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 10:49
S41	10638	nasal respiratory viral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 10:49
S42	0	S41 and encapsul	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 11:34
S43	431	S41 and encapsulate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 10:50
S44	0	S43 and inativate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 10:50
S45	129	S43 and inactivation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 10:50
S46	98	S45 and removal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 10:51
S47	6	S46 and @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 10:56
S48	66	S43 and @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 11:34
S49	0	S48 and (encapsulate near virus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 10:57

## EAST Search History

S50	6209	S41 and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 11:34
S51	638	S50 and @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 12:58
S52	4	S51 an composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 11:36
S53	0	S51 an encapsulate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 11:36
S54	0	S51 an encapsulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 12:57
S55	679	rheological virus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 12:57
S56	880	rheological (virus or viral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 12:58
S57	567	S56 and (matrix or encapsulate or encapsulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 12:58
S58	79	S57 and @py<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 13:00
S59	26	S58 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/12/18 13:00



## EAST Search History

S60	28406	virus and respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:25
S61	19952	S60 and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:25
S62	18583	S61 and (citrate or fumarate or benzoate or succinate or tartrate or sulphate or phosphate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:26
S63	1060	"I4" and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:27
S64	7675	S62 and nasal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:27
S65	670	S64 and upper adj respiratory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:27
S66	325	S65 and @py<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:28
S67	110	S65 and @py<"2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:30
S68	0	S67 and carboxyvinyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:30
S69	7	S67 and PVP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:31

## EAST Search History

S70	35	S67 and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 07:34
S71	71	S67 and (carboxypolymethylene or carboxyvinyl or homopolymer or polyvinyl pyrrolidone or PVP or cellulose or polyethylene or thermoreversible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 08:39
S72	9	S71 and (encapsulate or encapsulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 08:42
S73	10	S67 and (encapsulate or encapsulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 08:42
S74	40	S60 and thermoreversible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 08:59
S75	2	S60 and (thermoreversible adj polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 08:58
S76	4	S74 and (poloxamer or ethylhydroxy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/20 08:59